Exhibit 19.1

OnePlus Smartphones (Includes smartphones models: X, 2, 3, 3T, 5, 5T, 6, 6T, 7, 7T, 7 Pro, 7T Pro, 8, 8 Pro, 8 5G, 8T+ 5G)		
Infringement of the '790 patent Claim 1	Evidence	
1. An interface for receiving data	The OnePlus Smartphone provides an interface for receiving data from an image sensor having	
from an image sensor having an imaging array and a clock	an imaging array and a clock generator for transfer to a processor system.	
generator for transfer to a	For example, an image capturing subsystem of the OnePlus Smartphone has a CMOS image	
processor system comprising:	sensor that includes an imaging array and a clock generator. An image processing subsystem of	
	the OnePlus Smartphone includes a processor that processes image data. The OnePlus	
	Smartphone includes interface circuitry that receives image data from the image capturing	
	subsystem and transfers the image data to the processor. The interface circuitry thereby enables	
	the transfer of image data between the image capturing subsystem, which runs in a pixel clock	
	domain, and the image processing subsystem, which runs in a processor clock domain.	
a memory for storing imaging	The OnePlus Smartphone provides a memory for storing imaging array data and clocking signals	
array data and clocking signals at a rate determined by the clocking	at a rate determined by the clocking signals.	
signals;	For example, the interface circuitry of the OnePlus Smartphone includes a buffer module that stores the image data that is received from the image capturing subsystem. The buffer module	
	has control and clock signal inputs. The buffer module clocks its internal and external signals at a	
	rate that is determined by the input clock signals. This enables the buffer module to store the	
	image data at a rate that is in accordance with the pixel clock domain of the image capturing	
	subsystem.	
a signal generator for generating	The OnePlus Smartphone provides a signal generator for generating a signal for transmission to	
a signal for transmission to the processor system in response to	the processor system in response to the quantity of data in the memory.	
the quantity of data in the	For example, the interface circuitry of the OnePlus Smartphone includes interface functionality	
memory; and	that generates a signal when the buffer module has image data that is ready for transmission to the processor. The signal indicates that the buffer module has a frame or sub-frame of image	

	data for the processor.
a circuit for controlling the	The OnePlus Smartphone provides a circuit for controlling the transfer of the data from the
transfer of the data from the	memory at a rate determined by the processor system.
memory at a rate determined by	
the processor system.	For example, the interface circuitry of the OnePlus Smartphone includes timing and control
	functionality that controls the transfer of image data from the buffer module to the processor.
	The timing and control functionality enables the image data to be transferred at a rate
	determined by the processor system. This enables the processor to acquire the image data at a
	rate that is in accordance with the processor clock domain.

References:

[1] OnePlus 7T Pro:

http://phonedb.net/index.php?m=device&id=15914&c=oneplus 7t pro 5g mclaren edition global dual sim td-lte 256gb hd1925 bbk 1920&d=detailed specs

[2] OnePlus 7 Pro: http://phonedb.net/index.php?m=device&id=15191&c=oneplus 7 pro premium edition global dual sim td-lte 128gb gm1913 bbk guacamole&d=detailed specs

[3] OnePlus 7T: http://phonedb.net/index.php?m=device&id=15728&c=oneplus 7t dual sim td-lte na 128gb hd1905 bbk guacamoleg&d=detailed specs

[4] OnePlus 7: http://phonedb.net/index.php?m=device&id=15181&c=oneplus 7 premium edition global dual sim td-lte 256gb gm1903 bbk guacamoleb&d=detailed specs

[5] OnePlus 6T: http://phonedb.net/index.php?m=device&id=14282&c=oneplus_6t_premium_edition_dual_sim_global_td-lte-a6013_128gb_bbk_fajita&d=detailed_specs

[6] OnePlus 6: http://phonedb.net/index.php?m=device&id=13390&c=oneplus-6-dual_sim_global_td-lte-a6003-128gb bbk enchilada&d=detailed specs

[7] OnePlus 5T: http://phonedb.net/index.php?m=device&id=12551&c=oneplus 5t dual sim global td-lte a5010 64gb bbk dumpling&d=detailed specs

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[9] OnePlus 3T: http://phonedb.net/index.php?m=device&id=10956&c=oneplus 3t dual sim lte-a na 64gb bbk rain&d=detailed specs

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[16] OnePlus 8T+ 5G T-Mobile:

https://www.t-mobile.com/cell-phone/oneplus-8-5g?sku=610214663818